

1 of 6

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.98(b))	ATTY DOCKET NO. 102258.	SERIAL NO.
	APPLICANT GARVEY et al	
	FILING DATE	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/AS/		4	3	0	8	2	7	8	12/29/81	Schneider et al			
		5	1	9	6	4	2	6	03/23/93	Saccomano et al			
		5	2	2	3	5	0	4	06/29/93	Noverola et al			
		5	2	5	4	5	7	5	10/19/93	Pick et al			
		5	3	4	0	8	2	7	08/23/94	Beeley et al			
		5	4	2	6	1	0	7	06/20/95	Bell et al			07/23/93
		5	4	9	1	1	4	7	02/13/96	Boyd et al			02/13/95
		5	5	4	5	6	4	7	08/13/96	Tanaka et al			03/06/95
		5	6	4	5	8	3	9	07/08/97	Chobanian et al			06/07/95
		5	6	1	8	8	1	4	04/08/97	Heckel et al			08/02/94
		5	5	8	3	1	0	1	12/10/96	Stamler et al			07/15/94
		5	3	8	0	7	5	8	01/10/95	Stamler et al			
		5	4	3	8	0	6	0	08/01/95	Miyazaki et al			07/12/94
		5	1	7	1	2	1	7	12/15/92	March et al			
↓		4	9	6	3	5	4	1	10/16/90	Brooks et al			

FOREIGN PATENT OR PUBLISHED PATENT APPLICATION

		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
													YES	NO
/AS/		9	5	0	1	3	3	8	01/12/95	PCT				

OTHER DOCUMENTS (Including Author, Title, Date, Relevant pages, Place of Publication)

/AS/		Boolell et al, <i>International Journal of Impotence Research</i> , 8:47-52 (1996).
↓		Krane et al, <i>New England Journal of Medicine</i> , 321(24):1648-1659 (1989).
↓		Trigo-Rocha et al, <i>Neurourol. Urodyn.</i> , 13(1):71-80 (1994).
↓		Sparwasser et al, <i>J. Urol.</i> , 152:6, Pt. 1, pages 2159-2163 (1994).

EXAMINER	/Ali Soroush/	DATE CONSIDERED	03/29/2007
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	APPLICANT GARVEY et al	
	FILING DATE	GROUP 1611

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/AS/	5 8 7 7 2 1 6	03/02/99	Place et al			10/28/97
	5 7 6 7 1 6 0	06/16/98	Kaesemeyer			08/05/96
	5 6 9 8 5 8 9	12/16/97	Allen			01/30/96
	5 5 4 3 4 3 0	08/06/96	Kaesemeyer			10/05/94
	5 1 9 0 9 6 7	03/02/93	Riley			
	5 6 4 6 1 8 1	07/08/97	Fung et al			05/02/95
	5 5 6 5 4 6 6	10/15/96	Gioco et al			08/09/94
↓	5 4 9 2 9 1 1	02/20/96	Stief			11/17/93
↓	5 4 3 9 9 3 8	08/08/95	Snyder et al			04/07/93

FOREIGN PATENT OR PUBLISHED PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/AS/	9 8 1 9 6 7 2	05/14/98	PCT				
/AS/	2 5 4 7 5 0 1	12/21/84	France (Abstract)				

OTHER DOCUMENTS (Including Author, Title, Date, Relevant pages, Place of Publication)

/AS/	Terrett et al, <i>Bioorg. Med. Chem. Lett.</i> , 6(15):1819-1824 (1996).
	Park et al, <i>Biochem. Biophys. Res. Commun.</i> , 249(3):612-617 (1998).
	Mathers et al, <i>European Urology</i> , 35(suppl 2):67 (abstract 266) (1999).
↓	Zorgniotti et al, <i>Int. J. Impotence Res.</i> , 6:33-36 (1994).

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3 of 6

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
102258.287

SERIAL NO.

INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Garvey et al

(Use several sheets if necessary)

(37 CFR 1.98(b))

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/AS/	5 6 1 4 6 2 7	03/25/97	Takase et al			
	5 7 1 6 9 9 3	02/10/98	Ozaki et al			
	5 8 4 9 7 4 1	12/15/98	Watanabe et al			
	5 8 5 9 0 0 6	01/12/99	Daugan			
V	5 8 6 9 5 1 6	02/09/99	Arlt et al			

FOREIGN PATENT OR PUBLISHED PATENT APPLICATION

	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
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/AS/	9 7 0 3 6 7 5	02/06/97	WIPO				
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	9 8 1 7 6 6 8	04/30/98	WIPO				
	9 7 0 3 9 8 5	02/06/97	WIPO				
	9 8 4 9 1 6 6	11/05/98	WIPO				
	9 8 5 2 5 6 9	11/26/98	WIPO				
	9 9 2 1 5 5 8	05/06/99	WIPO				
	9 9 2 1 5 6 2	05/06/99	WIPO				
	9 9 2 2 7 3 1	05/14/99	WIPO				
	9 9 3 0 6 9 7	06/24/99	WIPO				
V	9 3 0 7 1 4 9 4 15 93		WIPO				

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FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Office ³	Number ⁴ (if known)				
/AS/		EP	0 352 960	Smith Kline French	01-31-1990		
↓		WO	96/25184	Gen Hospital Corp	08-22-1996		
		EP	0 463 756	Pfizer Ltd.	01-02-1992		
		WO	95/26725	Noack et al	10-12-1995		
		WO	97/34871	Garvey et al	09-25-1997		
		WO	95/09636	Lawson et al	04-13-1995		
		EP	0 506 194	AKZO N.V.	09-30-1992		
		EP	0 442 204	Smith Kline	08-21-1991		
↓		EP	0 252 721	Ortho Pharma.	01-12-1988		
		WO	97/39760	Adams et al	10-30-1997		

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	
		Filing Date	
		First Named Inventor	Garvey, David S.
		Group Art Unit	1624
		Examiner Name	R. Raymond
Sheet	5 of 6	Attorney Docket Number	102258.287

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AS/		Chemical Abstracts, Vol. 120, No. 1, Abstract No. 5451d (1994).	
		Martel et al, Drugs of the Future, 22(2):138-143 (1997).	
		Boolell et al, British Journal of Urology, 78(2):257-261 (1996).	
		Chemical Abstracts, Vol. 116, No. 1, Abstract No. 4477 (January 6, 1992).	
		Chemical Abstracts, Vol. 125, No. 15, Abstract No. 191382 (October 7, 1996).	
		Chemical Abstracts, Vol. 123, No. 1, Abstract No. 574 (July 3, 1995).	
		Chemical Abstracts, Vol. 120, No. 25, Abstract No. 315630 (June 20, 1994).	
		Chemical Abstracts, Vol. 121, No. 7, Abstract No. 73410 (August 15, 1994).	
		Pattnaik et al, Indian Journal of Pharmacology, 11(2):139-142 (1979).	
		Agarwal et al, Indian Journal of Chemistry, 29B:80-84 (1990).	
✓		Saxena et al, QSAR Strategies Des. Bioact. Compd., Proc. Eur. Symp. Quant. Struct. Act. Relat., 5 th (1985), Meeting Date 1984, pages 361-365.	

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INFORMATION DISCLOSURE
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Sheet

1

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6

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

102258.287 US4

U.S. PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/AS/		6,476,037	B1	Wallace	11-05-2002	
		6,133,272		Garvey et al	10-17-2000	
		6,172,060		Garvey et al	01-09-2001	
		6,172,068		Garvey et al	01-09-2001	
		6,177,428		Garvey et al	01-23-2001	
		6,197,782		Garvey et al	03-06-2001	
		6,197,778		Garvey et al	03-06-2001	
		6,211,179		Garvey et al	04-03-2001	
		6,211,881		Garvey et al	04-24-2001	
		6,232,321		Garvey et al	05-15-2001	
		6,316,457		Garvey et al	11-13-2001	
		6,462,044		Garvey et al	10-08-2002	
		6,331,543		Garvey et al	12-18-2001	
		5,958,926		Garvey et al	09-28-1999	
		RE37,234		Garvey et al	06-19-2001	
		5,874,437		Garvey et al	02-23-1999	
		5,767,160		Kaesemeyer	06-16-1998	
		5,891,459		Cooke et al	04-06-1999	
		5,919,474		Place et al	07-06-1999	
		6,071,272		Hoffman et al	06-06-2000	

FOREIGN PATENT DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/AS/		WO	98/19672		NitroMed, Inc.	05-14-1998		
		WO	98/58633		Queen's University	12-30-1998		
		WO	99/51252		Daily Wellness Co	10-14-1999		
		WO	00/00212		Nutracorp Sci.	01-06-2000		
		WO	00/15233		Zonaqen, Inc.	03-23-2000		

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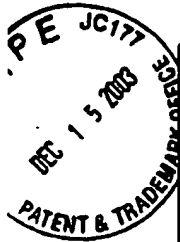
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		Application Number			
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		Group Art Unit			
		Examiner Name			
Sheet	2	of	6	Attorney Docket Number	102258.287 US4



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AS/		Wallace et al, Anesth. Analg., 90:840-846 (2000).	
		Clarkson et al, J. Clin. Invest., 97(8):1989-1994 (1996).	
		Creager et al, J. Clin. Invest., 90:1248-1253 (1992).	
		Doherty, "Oral, Transdermal, and Transurethral Therapies for Erectile Dysfunction," Male Infertility and Dysfunction, Chapter 33, pages 452-467 Hellstrom, Ed., Springer Verlag, New York, NY	
		Egashira et al, Circulation, 94(2):130-134 (1996).	
		Golino et al, N. Engl. J. Med., 324(10):641-648 (1991).	
		Hasdai et al, Circulation, 96(10):3390-3395 (1997).	
		Moncada et al, Biochem. Soc. Trans., 17:642-644 (1989).	
		Moncada et al, Biochemical Pharmacology, 38(11):1709-1715 (1989).	
		Nakanishi et al, Am. J. Physiol., 263 (6 Pt. 2):H1650-H1658 (1992).	
		Palmer et al, Biochem. Biophys. Res. Commun., 153:1251-1256 (1988).	

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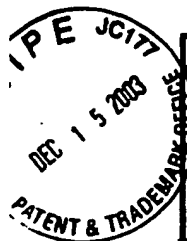
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		Application Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	
		First Named Inventor	
		Group Art Unit	
		Examiner Name	
		Attorney Docket Number	102258.287 US4
Sheet	4	of	6



OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AS/		Richard et al, Am. J. Physiol., 259:H1433-H1439 (1990).	
		Ueno et al, J. Cardiovascular Pharmacology, 26 (Supp. 4):S13-S20 (1995).	
		Vallance et al, Lancet, 2:997-1000 (1989).	
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		Chester et al, Lancet, 336(8720):897-900 (1990).	
		Drexler et al, Lancet, 338:1546-1550 (1991).	
		Furchgott et al, Blood Vessels, 24(3):145-149 (1987).	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

5

of

6

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Application Number

Filing Date

First Named Inventor

Group Art Unit

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Attorney Docket Number

102258.287 US4

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/AS/		Hiramatsu et al, Ann. Thorac. Surg., 60(5):1187-1192 (1995).	
		Jackson et al, Am. J. Cardiol., 83(5A):13C-20C (1999).	
		Klein et al, Eur. Heart J., 16(5):603-609 (1995).	
		Kobayashi et al, Coron. Artery Dis., 10(5):321-326 (1999).	
		Koifman et al, J. Am. Coll. Cardiol., 26(5):1251-1256 (1995).	
		Pearson, Ann. Thorac. Surg., 51(5):788-793 (1991).	
		Polson, Annual Review Pharmacol., 26(Suppl. 4):S13-S20 (1996).	
		Simonetti et al, "Biphasic effect of nitroglycerin on coronary hemodynamics in normal subjects," Z. Kardiol., 78(Suppl. 2):52-55; discussion 64-67 (1989).	
		Vallance et al, Cardiovasc. Res., 23:1053-1057 (1989).	
		Vallance et al, Biomed. Pharmacother., 43:113-119 (1989).	
		Webb et al, Am. J. Cardiol., 83(5A):21C-28C (1999).	

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				Application Number	10/694183
				Filing Date	October 28, 2003
				First Named Inventor	David S. GARVEY
				Art Unit	1624
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	0102258.00287US4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/AS/		EP-0-408-440-A1	01-16-1991	Virag, Ronald		✓
W		WO 94/28902	12-22-1994	Pfizer Limited et al.		✓
		WO 96/16644	06-06-1996	Pfizer Limited et al.		✓

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/AS/		Trigo-Rocha, F. et al. Chem. Abstract 118:210157. Am. J. Physiol. 1993. 264(2), 2.	
W		Brown, J. et al. Chem. Abstract 120:5451. Am. J. Physiol. 1993. 265(3), 1.	
		Drugs of the Future. 1997. 22(2), 138-143.	

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Examiner Signature	/Ali Soroush/	Date Considered	03/29/2007
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/694183
				Filing Date	October 28, 2003
				First Named Inventor	David S. GARVEY
				Art Unit	1616
				Examiner Name	A. N. Pryor
Sheet	1	of	1	Attorney Docket Number	0102258.00287US4

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
/AS/	AA*	US-5,145,852	09-08-1992	Virag	
/AS/	AB*	US-5,859,006	01-12-1999	Daugan	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/AS/	BB	WO-WO 95/19978	07-27-1995	Laboratoires Glaxo S.A.		
/AS/	BC	WO-WO 97/03675	02-06-1997	Laboratoire Glaxo Wellcome S.A.		

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/AS/	CA	Supplementary European Search Report (1-18-06)	

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